## 11/16/9

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

730033.409

First Inventor or Application Identified

Nathalie B. Scholler

Title

SURFACE RECEPTOR ANTIGEN VACCINE₽

Express Mail Label No.

EL414545410US

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  | ADDRESS TO:  Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231 |
|--|---|
| General Authorization Form & Fee Transmittal (Submit an original and a duplicate for fee processing)                             | 6. Microfiche Computer Program (Appendix).  |
| 2. Specification [Total Pages] 63  - Descriptive Title of the Invention  | 7. Nucleotide and Amino Acid Sequence Submission (if applicable, all necessary)               |
| - Cross References to Related Applications   | a. Computer-Readable Copy   |
| <ul> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to Microfiche Appendix</li> </ul>                        | b. Paper Copy (identical to computer copy)  |
| - Background of the Invention  | c. Statement verifying identity of above copies   |
| - Brief Summary of the Invention   | ACCOMPANYING APPLICATION PARTS  |
| <ul><li>Brief Description of the Drawings (if filed)</li><li>Detailed Description</li></ul>                                      | 8. Assignment Papers (cover sheet & document(s))  |
| <ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>  | 9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney                     |
| 3. X Drawing(s) (35 USC 113) [Total Sheets] 3  | 10. English Translation Document (if applicable)  |
| 4. Oath or Declaration [Total Pages]   | 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations                   |
| a. Newly executed (original or copy)   | 12. Preliminary Amendment   |
| b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 17 completed)                           | 13. X Return Receipt Postcard   |
| DELETION OF INVENTOR(S)  | 14. Small Entity Statement filed in prior application, Status still proper and desired        |
| Signed statement attached deleting inventor(s) named in the prior  | Cortified Copy of Priority Document(s)  |
| application,<br>see 37 CFR 1.63(d)(2) and 1.33(b)  | 15. (if foreign priority is claimed)  |
| Incorporation By Reference (useable if box 4b is checked)  | 16. X Other: Certificate of Express Mail  |
| The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box               |   |
| 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by                     |   |
| reference therein.   |   |
| 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment |   |
| Continuation Divisional Continuation-In-   | Part (CIP) of prior Application No.:  |
| Prior application information: Examiner  | Group / Art Unit  |
| X Claims the benefit of Provisional Application No. 60/109,106   |   |
| CORRESPONDENCE ADDRESS   |   |
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| Respectfully submitted,  | DNO10777 177021112 42 059   |
| TYPED or PRINTED NAME  | REGISTRATION NO. 43,058   |
| SIGNATURE Stephen J. Rosenman, P   | h.D. Date 11/10/77  |



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

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Erik Hellstrom

Filed

November 16, 1999

For

SURFACE RECEPTER ANTIGEN VACCINES

Docket No.

730033.409

Date

November 16, 1999

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

## CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL414545410US, on November 16, 1999, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,

SEED and BERRY LLP

Elizabeth M. McCarthy

SJR:em

Enclosures:

Postcard

Form PTO/SB/05

Specification, Claims, Abstract (63 pages)

3 Sheets of Drawings (Figures 1-3)

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